# PATENT COOPERATION TREAT

# **PCT**

# **INTERNATIONAL SEARCH REPORT**

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see Notification o	Transmittal of International Search Report
5269.01	ACTION (Form PCT/ISA/2)	20) as well as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/US 00/29809	27/10/2000	27/10/1999
Applicant		
DYAGOUEDY AGUILUTALTTANA		
DISCOVERY COMMUNICATIONS,	INC.	
I his International Search Report has been according to Article 18. A copy is being train	prepared by this International Searching Authorsmitted to the International Bureau.	ority and is transmitted to the applicant
This International Search Report consists of the It is also accompanied by a	of a total of 06 sheets. a copy of each prior art document cited in this r	enort
	- sep, se seal plus an accention also in also	
Basis of the report		
With regard to the language, the ir language in which it was filed, unle	nternational search was carried out on the basi ss otherwise indicated under this item.	s of the international application in the
the international search wa Authority (Rule 23.1(b)).	is carried out on the basis of a translation of the	e international application furnished to this
b. With regard to any nucleotide and was carried out on the basis of the	Vor amino acid sequence disclosed in the inte	ernational application, the international search
	al application in written form.	
filed together with the intern	national application in computer readable form.	
furnished subsequently to t	his Authority in written form.	
furnished subsequently to t	his Authority in computer readble form.	
the statement that the subs international application as	equently furnished written sequence listing do filed has been furnished.	es not go beyond the disclosure in the
		dentical to the written sequence listing has been
2. Certain claims were found	d unsearchable (See Box I).	
3. Unity of invention is lacking		·
With regard to the title.		
<ol> <li>With regard to the title,</li> <li>T the text is approved as subject.</li> </ol>	nitted by the applicant	
	ed by this Authority to read as follows:	
	,	
5. With regard to the abstract,		
X the text is approved as subr	mitted by the applicant.	
the text has been established within one month from the discounts.	ed, according to Rule 38.2(b), by this Authority late of mailing of this international search repo	as it appears in Box III. The applicant may, rt, submit comments to this Authority.
6. The figure of the drawings to be publish		24b
X as suggested by the applica	int.	None of the figures.
because the applicant failed	to suggest a figure.	
because this figure better ch	naracterizes the invention.	

## RNATIONAL SEARCH REPORT

International Application No PCT/US 00/29809

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06F17/60 H04L29/06

According to International Patent Classification (IPC) or to both national classification and IPC

#### **B. FIELDS SEARCHED**

MInimum documentation searched (classification system followed by classification symbols) IPC 7 H04L G06F H04J H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC, PAJ

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Υ	WO 99 45491 A (NUVOMEDIA INC) 10 September 1999 (1999-09-10) page 5, line 25 -page 8, line 21	1-17
Y	PATENT ABSTRACTS OF JAPAN vol. 1999, no. 08, 30 June 1999 (1999-06-30) & JP 11 068770 A (NEC CORP), 9 March 1999 (1999-03-09) abstract	1-17
Y	US 5 819 301 A (MCQUARRIE ELIZABETH M ET AL) 6 October 1998 (1998-10-06)  column 3, line 40 -column 7, line 49  -/	2,4,5, 10-12, 15,16

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
"A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier document but published on or after the international filling date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "O" document reterring to an oral disclosure, use, exhibition or other means  "P" document published prior to the international filling date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.  "&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
27 September 2002	21.0203
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tet. (+31-70) 340-2040, Tx. 31 651 epo nt, Fax: (+31-70) 340-3016	Beatty, J

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# INT INATIONAL SEARCH REPORT

PCT/US 00/29809

		PC1/03 00/29809
C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5 727 065 A (DILLON DOUGLAS M) 10 March 1998 (1998-03-10) column 3, line 20 -column 12, line 32	10-17
Υ	US 5 844 890 A (LEICHTY PHILIP LYNN ET AL) 1 December 1998 (1998-12-01) column 1, line 15 -column 6, line 10	3-7,9
A	US 5 721 956 A (OZDEN BANU ET AL) 24 February 1998 (1998-02-24) the whole document	1-17
<b>A</b>	EP 0 924 629 A (ADOBE SYSTEMS INC) 23 June 1999 (1999-06-23) the whole document	12
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# FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

## 1. Claims: 1-17

Independent claim 1 relates to an electronic book system that comprises: a queue processor that determines a queue location; and two types of queue each for storing sections of electronic books.

## 2. Claims: 18-28

Independent claim 18 relates to a computer system for distributing electronic books comprising: a processor section for packaging electronic books; a queue section for storing the packaged electronic books; and a queue server that empties the queue section.

#### 3. Claims: 29-37

Independent claim 29 relates to a computer system for distributing electronic books comprising: a queue selection module that determines a queue for storing a packet containing an ordered electronic book and a header section; and a queue service module that determines a priority for delivery of the packet.

#### 4. Claims: 38-50

Independent claim 38 relates to an apparatus for providing electronic books comprising: a main interface that receives a request for a main section of an electronic book; and a main processor that locates the requested main section.

### 5. Claims: 51-78

Independent claims 51 and 65 relate to a computer-readable medium for controlling an electronic book delivery system including a broadcast module that determines a selection of electronic books for broadcast wherein orders received from readers are based on the selection broadcast to readers.

### 6. Claim: 79

Independent claim 79 relates to a user interface for ordering and receiving electronic books

# INT INATIONAL SEARCH REPORT

Information on patent family members

ernational Application No PCT/US 00/29809

					3 00/23003
Patent document cited in search report		Publication date		Patent family member(s)	Publication date
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